



20 January 2003

## **INFORMATION PAPER**

**SUBJECT:** Nuuu'li Shore Protection, Route 1, Tutuila, American Samoa

1. Purpose: To provide information on the subject project.

2. Points of Major Interest and Facts.

a. Pursuant to the Intergovernmental Cooperation Act (31 USC 6505) and the Chief's Economy Act (10 USC 3036 d), a Memorandum of Agreement (MOA) between the United States Army Engineer District, Honolulu, and the Government of American Samoa was executed on 3 August 1988. Shoreline erosion occurring from Cyclone Val in December 1991 and subsequent seasonal storms damaged portions of Route 1 between the villages of Nuuuuli and Fatumafuti. Local sponsor is the American Samoa Power Authority (ASPA) with funding provided by Federal Highways Administration (FHWA).

b. Phase I consists of design and construction of approximately 1,700 feet of concrete tribar revetment and road repair. Phase II added approximately 900 feet of additional revetment. The revetment consists of a single layer armor (1 ton Tribar), secondary layer (200 to 400 pound stone), and has a crest elevation of +14 Mean Sea Level. Project also included the installation of utility conduits for future use and the smoothing of a curve around a point. Project was completed in October 1998 at a total cost of \$3.5M.

3. Congressional Interest. There is minimal Congressional interest in this project, at this time.